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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: B.T. Tolton et al. Attorney Docket No.: LAMA122586  
Application No.: 10/799,444 Group Art Unit: 2878  
Filed: March 12, 2004 Confirmation No.: 6250  
Title: REMOTE SENSING OF GAS LEAKS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

July 26, 2005

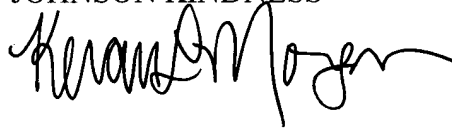
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Applicants are aware of the information listed in the attached form that may be material to the prosecution of the above-identified patent application.

1. X Copies of the listed foreign publication and the non-patent literature are enclosed for the Examiner's use.
2. X Pursuant to 37 C.F.R. § 1.97(b), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits.

Respectfully submitted,

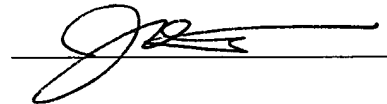
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Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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**Complete if Known**

Application Number	10/799,444
Filing Date	March 12, 2004
First Named Inventor	Boyd T. Tolton
Art Unit	2878
Examiner Name	
Attorney Docket Number	LAMA122586

## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

[illegible]

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/799,444
		Filing Date	March 12, 2004
		First Named Inventor	Boyd T. Tolton
		Art Unit	2878
		Examiner Name	
Sheet 2	of 2	Attorney Docket Number	LAMA122586

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		B.T. Tolton, D. Yashcov, "A Concept for a Gas-Filter Correlation Radiometer to Remotely Sense the Atmospheric Carbon Dioxide Column from Space", Geoscience and Remote Sensing Symposium, 2002. IGARRS '02. 2002 IEEE International, June 24-28, 2002, vol. 4, 24 June 2002, pages 2118 -2120.	
		Ward, T.V., Zwick, H.H., "Gas cell correlation spectrometer: GASPEC", Applied Optics, vol. 14, no. 12, December 1975, pages 2896-2904.	

Examiner Signature	Date Considered
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